

## 8MP (4K) H.265 IP Bullet Camera with Advanced Analytics

# **O8B8**

## 2.8mm fixed lens, white housing

### Features

- Captures up to 8MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 165' (depending on scene reflection)
- True WDR operation
- Micro SD card slot up to 256GB (card not included)
- ONVIF Profile T Compliant
- Line crossing, region intrusion, and video blurring detection
- Face Detection and Capture\*
- People/Vehicle Detection\*
- IP67 Weather Resistance
- Junction box included
- 5 year warranty
- NDAA Compliant\* \*



Camera Spe	cifications			
Image Sensor		gressive scan 1/2.8" CMOS, 8MP		
Maximum Resolution		40 x 2160 (8MP)		
Minimum Illumination		2lux @ F1.6, AGC ON; 0 lux with IR		
Field of View (H)		106.9°; (V): 56.9°; (D): 127.9°		
Image Settings		ion of interest, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, og, Sharpen, Noise Reduction, Corridor Mode (Image rotation)		
Day/Night		art IR with cut filter		
Compensation		WDR / BLC / HLC		
Electronic Shutter Speed		ec. ~ 1/100000 sec.		
DNR		DNR		
Angle Adjustment		0° - 360°, Tilt 0° - 90°, Rotation 0°- 360°		
Video Specif	ications			
Main Stream Resolution		P/6MP/5MP/4MP/2K/3MP/1080P/720P (1~30fps)		
Sub Stream Resolution		80P/720P/D1/480 x 240 (1~30fps)		
Third Stream		DP/D1/CIF/480x240 (1~30fps)		
Compression		265, H.264, MJPEG		
Bitrate Control		VBR, CBR (64Kbps ~ 12Mbps)		
Multiple Streaming		reams		
Network Specifications				
Protocols	UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPs, QoS			
DDNS support	Speco DDNS (free of charge)			
Security	User ID & Password protection, IP/Mac address filtering, digest authentication			
User Access	Max. 10 simultaneous users (Actual number of users may vary depending on bandwidth)			
Interfaces				
Network		RJ45 jack		
Power		DC jack		
Audio		3.5mm input		
Card Slot		MicroSD, up to 256GB (not included)		
Alarm		No		
Reset		Yes		
Audio Specif	ications			

Audio Compression

G.711A / G.711U

Web Browser Support		Chrome, Edge, Safari, Firefox, Internet Explorer		
PC Application		SecureGuard® VMS, SecureGuard® CMS		
Mobile		SpecoBlue, SecureGuard® Client, Speco Blue (iPhone $^{\otimes}$ and Android $^{\bowtie}$ )		
System Specifications				
PoE	Standard (IEEE 802.3af)			
Perimeter Protection	Line crossing, region entrance/exiting/intrusion (people/vehicle/motorcycle/ bicycle) detection			
Target Counting	Line	Line crossing people/motor vehicle/non-motor vehicle counting		
Exception Detection Sc		cene change, video blur and video color cast detection		
Face Detection	Face detection and face capture			
Alarm Triggers	m Triggers Motion, Analytics, SD card error			
Image Settings	Watermark, IP address filtering, video mask, password protection			
Operating & Unit Specifications				
Power		PoE, 12VDC (power supply not included)		
Power Consumption		9.0W (max)		
Operating Temperature		-40°F ~ 140°F (-40°C ~ 60°C)		
Operating Humidity		Less than 95 % (non-condensing)		
Unit Dimensions		8.54" (L) × 3.16" (W) × 3.16" (H)		

\*with compatible Speco Blue recorder

\*\*Products are in compliance with NDAA Section 889 Part B Guidelines

1.43 lbs.

FCC, ONVIF

#### **Optional Accessories**

Unit Weight

Certifications

**Client Specifications** 



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Apps available from the following





COMPLIA

